

	Type	Hits	Search Text	DBs	Time Stamp
1	BRS	1	"6700720" .pn.	USPAT	2004/09/28 13:47
2	BRS	46	(demagnetiz\$3) near5 ((magnetic) same perpendicular)	USPAT	2004/04/14 12:01
3	BRS	15	("360"/\$.ccls.) and S2	USPAT	2004/09/28 14:42
4	BRS	401	(demagnetiz\$3) same ((magnetic) same perpendicular)	USPAT	2004/09/28 14:38
5	BRS	130	("360"/\$.ccls.) and S4	USPAT	2004/04/14 12:02
6	BRS	50	(natalia or natasha) near figueroa	USPAT	2004/09/27 15:00
7	BRS	41	(ac adj3 eras\$3) same ((dc or (direct adj current)) same (magnet\$3 or electromagnet\$3))	USPAT	2004/09/28 09:41
8	BRS	979	((perpendicular or vertical) same (demagnetiz\$6 or de- magnetiz\$6 or (de adj1 magnetiz\$6)))	USPAT	2004/09/27 15:03
9	BRS	187	(ac adj3 eras\$3)	USPAT	2004/09/27 15:04
10	BRS	106	(magnet\$3 near8 ((decreas\$3 or decrement\$3 or less\$6) near4 (stepwise or continuous or continually)))	USPAT	2004/09/27 15:10
11	BRS	34	(magnet\$3 adj5 field) near8 (((decreas\$3 or decrement\$3 or less\$6) near4 (stepwise or continuous or continually)))	USPAT	2004/09/27 15:10
12	BRS	3	S7 and S8	USPAT	2004/09/27 15:27
13	BRS	390	(vertical\$4 or perpendicular\$4) near3 (eras\$4)	USPAT	2004/09/28 09:39

	Type	Hits	Search Text	DBs	Time Stamp
14	BRS	8	S8 and S10	USPAT	2004/09/27 15:38
15	BRS	991	(demagnetiz\$4 or unmagnetiz\$4 or (un adj1 magnetiz\$4) or (de adj1 mahnetiz\$4)) same (media or disk or disc or cassette or cartridge)	USPAT	2004/09/27 15:39
16	BRS	202	((demagnetiz\$4 or unmagnetiz\$4 or (un adj1 magnetiz\$4) or (de adj1 mahnetiz\$4)) same (media or disk or disc or cassette or cartridge)) same (electromagnet or magnet or (electro adj1 magnet) or electro-magnet)	USPAT	2004/09/27 15:41
17	BRS	44	("360"/\$.ccls.) and S16	USPAT	2004/09/27 15:40
18	BRS	16	(ac near5 eras\$3) same (electromagnet or magnet or (electro adj1 magnet) or electro-magnet)	USPAT	2004/09/27 15:41
19	BRS	199	(vertical\$4 or perpendicular\$4) adj3 (eras\$4)	USPAT	2004/09/28 09:39
20	BRS	0	(vertical\$4 or perpendicular\$4) adj3 (eras\$4)	EPO	2004/09/28 09:40
21	BRS	83	(vertical\$4 or perpendicular\$4) adj3 (eras\$4)	JPO	2004/09/28 09:40
22	BRS	32	(vertical\$4 or perpendicular\$4) adj3 (eras\$4)	DERWE NT	2004/09/28 09:40
23	BRS	0	((vertical\$4 or perpendicular\$4) adj3 (eras\$4)) and (magnet or (electro adj1 magnet))	IBM_TD B	2004/09/28 09:40

	Type	Hits	Search Text	DBs	Time Stamp
24	BRS	0	(ac adj3 eras\$3) same ((dc or (direct adj current)) same (magnet\$3 or electromagnet\$3))	EPO	2004/09/28 09:41
25	BRS	4	((vertical\$4 or perpendicular\$4) adj3 (eras\$4)) and (magnet or (electro adj1 magnet))	DERWE NT	2004/09/28 10:48
26	BRS	5	(ac adj3 eras\$3) same ((dc or (direct adj current)) same (magnet\$3 or electromagnet\$3))	DERWE NT	2004/09/28 10:48
27	BRS	8	(ac adj3 eras\$3) same ((dc or (direct adj current)) same (magnet\$3 or electromagnet\$3))	IBM_TD B	2004/09/28 10:48
28	BRS	1	" 6680808" .pn.	USPAT	2004/09/28 11:11

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	1	"6785070" .pn.	USPAT	2004/09/28 13:47
2	BRS	L2	202	((demagnetiz\$4 or unmagnetiz\$4 or (un adj1 magnetiz\$4) or (de adj1 mahnetiz\$4)) same (media or disk or disc or cassette or cartridge)) same (electromagnet or magnet or (electro adj1 magnet) or electro-magnet)	USPAT	2004/09/28 13:48
3	BRS	L3	9	(360/66.ccls.) and L2	USPAT	2004/09/28 13:48
4	BRS	L4	4	(vertical\$4 or perpendicular\$4) adj3 (eras\$4)	IBM_TD B	2004/09/28 13:49
5	BRS	L5	199	(vertical\$4 or perpendicular\$4) adj3 (eras\$4)	USPAT	2004/09/28 13:49
6	BRS	L7	11	("369"/\$.ccls.) and L5	USPAT	2004/09/28 13:49
7	BRS	L8	14	(ac adj3 eras\$3) same ((dc or (direct adj current)) same (magnet\$3 or electromagnet\$3))	JPO	2004/09/28 13:49
8	BRS	L9	33	("360"/\$.ccls.) and L5	USPAT	2004/09/28 13:49
9	BRS	L10	3	((vertical\$4 or perpendicular\$4) adj3 (eras\$4)) and (magnet or (electro adj1 magnet))	JPO	2004/09/28 13:50
10	BRS	L11	325	(demagnetiz\$3 or unmagnetiz\$3 or ((de or un) adj1 magnetiz\$3)) near10 (disk or disc or media or medium or storage) same (field)	USPAT	2004/09/28 14:39

	Type	L #	Hits	Search Text	DBs	Time Stamp
11	BRS	L13	192	(demagnetiz\$3 or unmagnetiz\$3 or ((de or un) adj1 magnetiz\$3)) near10 (disk or disc or media or medium or storage) same (magnetiz\$6 adj3 field)	USPAT	2004/09/28 14:41
12	BRS	L18	0	(demagnetiz\$3 or unmagnetiz\$3 or ((de or un) adj1 magnetiz\$3)) near10 (disk or disc or media or medium or storage) same ((reduc\$3 or limit\$3 or decreas\$3 or resum\$3 or zero) near8 (magnetiz\$6 adj3 field))	EPO	2004/09/28 14:43
13	BRS	L21	0	(demagnetiz\$3 or unmagnetiz\$3 or ((de or un) adj1 magnetiz\$3)) near10 (disk or disc or media or medium or storage) same ((reduc\$3 or limit\$3 or decreas\$3 or resum\$3 or zero) near8 (magnetiz\$6 adj3 field))	IBM_TDB	2004/09/28 14:43
14	BRS	L6	6	("361"/\$.ccls.) and L5	USPAT	2004/09/28 15:37
15	BRS	L14	19	(demagnetiz\$3 or unmagnetiz\$3 or ((de or un) adj1 magnetiz\$3)) near10 (disk or disc or media or medium or storage) same ((reduc\$3 or limit\$3 or decreas\$3 or resum\$3 or zero) near8 (magnetiz\$6 adj3 field))	USPAT	2004/09/28 15:38
16	BRS	L15	8	("360"/\$.ccls.) and 14	USPAT	2004/09/28 15:38
17	BRS	L16	3	("361"/\$.ccls.) and 14	USPAT	2004/09/28 15:38
18	BRS	L17	2	("369"/\$.ccls.) and 14	USPAT	2004/09/28 15:38

	Type	L #	Hits	Search Text	DBs	Time Stamp
19	BRS	L19	5	(demagnetiz\$3 or unmagnetiz\$3 or ((de or un) adj1 magnetiz\$3)) near10 (disk or disc or media or medium or storage) same ((reduc\$3 or limit\$3 or decreas\$3 or resum\$3 or zero) near8 (magneti\$6 adj3 field))	JPO	2004/09/28 15:38
20	BRS	L20	1	(demagnetiz\$3 or unmagnetiz\$3 or ((de or un) adj1 magnetiz\$3)) near10 (disk or disc or media or medium or storage) same ((reduc\$3 or limit\$3 or decreas\$3 or resum\$3 or zero) near8 (magneti\$6 adj3 field))	DERWE NT	2004/09/28 15:39
21	BRS	L22	391	(pre-condition\$3 or (pre adj1 condition\$3) or precondition\$3) near3 (media or medium or dik or disc or storage)	USPAT	2004/09/28 16:02
22	BRS	L25	1109 4	((perpendicular or vertical) near3 (eras\$3 or record\$3 or writ\$3))	USPAT	2004/09/28 16:02
23	BRS	L26	7	22 and 25	USPAT	2004/09/28 16:09

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Magnetics, IEEE Transactions on , Volume: 20 , Issue: 5 , Sep 1984

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[\[Abstract\]](#) [\[PDF Full-Text \(648 KB\)\]](#) IEEE JNL
2 DC modulation noise and demagnetizing fields in thin metallic media*Tarnopolsky, G.J.; Tran, L.T.; Barany, A.M.; Bertram, H.N.; Bloomquist, D.R.;*

Magnetics, IEEE Transactions on , Volume: 25 , Issue: 4 , July 1989

Pages:3160 - 3165

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) IEEE JNL
3 Demagnetization-free longitudinal recording on flexible thin film metal media*Jae Lee; George, P.;*

Magnetics, IEEE Transactions on , Volume: 21 , Issue: 3 , May 1985

Pages:1221 - 1227

[\[Abstract\]](#) [\[PDF Full-Text \(632 KB\)\]](#) IEEE JNL
4 Angular dependence of the remanence coercivity in magnetic recording media*Spiliotis, D.E.; Judge, J.P.;*

Magnetics, IEEE Transactions on , Volume: 27 , Issue: 6 , Nov 1991

Pages:4984 - 4986

[\[Abstract\]](#) [\[PDF Full-Text \(276 KB\)\]](#) IEEE JNL
5 A simulation of rotation magnetization processes in longitudinal thin-film media*Wei Yang; Lambeth, D.N.;*

Magnetics, IEEE Transactions on , Volume: 33 , Issue: 5 , Sept. 1997

Pages:2965 - 2967

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) IEEE JNL
6 Effects of demagnetization fields on the angular dependence of coercivity of longitudinal thin film media*Huang, M.; Judy, J.H.;*

Magnetics, IEEE Transactions on , Volume: 27 , Issue: 6 , Nov 1991

Pages:5049 - 5051

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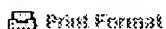
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1 Storing magnetic data

Jones, R.E.; Kryder, M.H.;

Potentials, IEEE, Volume: 18, Issue: 4, Oct.-Nov. 1999

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